

ABSTRACT OF THE DISCLOSURE

In a system for analysing the condition of a machine having a rotating shaft and a measuring point, a client part communicates with a supplier part. The client part includes:

at least one sensor at the measuring point generating measurement data dependent on shaft rotation; an apparatus analyzing machine condition based on the measurement data by processing condition data and measurement data, including performing condition monitoring functions and registering use thereof; a communication port communication with the supplier part computer; a user input/output interface coupled to the data processor; a request generator to request usage amount for at least one condition monitoring function using the interface, the analysis apparatus supplying the request to the supplier part computer through the communication port; a key receiver for at least one condition monitoring function; a key verifier; and a device to change a parameter controlling allowed use responsive to an accepted key code.